

**EPA REGION 6 REMEDIAL ACTION CONTRACT 2
CONTRACT: EP-W-06-004
MONTHLY STATUS REPORT
VOUCHER NO. 112**

Task Order:	0100-RSBD-06A3	Report Period:	April 2015
Task Order Name:	Arkwood, Inc.	Firm:	EA
EPA Task Order Monitor:	Stephen Tzhone	Tasks:	1, 6, and 7
EPA Contracting Officer:	Michael Pheeny	Percent Complete:	67.6%
EPA Project Officer:	Rena McClurg	Period-of-Performance:	20 November 2015
EA Program Manager:	Tim Startz	EA Project Manager (PM):	Ted Telisak
EA Financial Manager:	---	EA Alternate PM:	---

1. INTRODUCTION

This report covers the period 28 March – 1 May 2015.

During this report period, EA Engineering, Science, and Technology, Inc., PBC (EA) conducted activities under Tasks 1, 6, and 7 of this Task Order. The specific activities conducted under these tasks are summarized below. The percent complete estimate is based on cumulative costs incurred versus authorized funding of the Task Order.

2. PROGRESS MADE DURING THIS REPORT PERIOD

2.1 TASK 1 – PROJECT PLANNING AND SUPPORT

The EA Project Manager: (1) communicated project status to the U.S. Environmental Protection Agency (EPA) Task Order Monitor (TOM), (2) coordinated staffing of technical support, (3) conducted routine budgeting and cost control activities, and (4) prepared the monthly status report.

On 20 April 2015, EA submitted the monthly status report and invoice for this Task Order to EPA.

2.2 TASK 2 – COMMUNITY INVOLVEMENT

This task had no activity.

2.3 TASK 3 – FIELD INVESTIGATION/DATA ACQUISITION

This task had no activity.

2.4 TASK 4 – SAMPLE ANALYSIS

This task had no activity.



2.5 TASK 5 – ANALYTICAL SUPPORT AND DATA VALIDATION

This task had no activity.

2.6 TASK 6 – DATA EVALUATION

On 27 April 2015, EA submitted the Data Evaluation Summary Report for the October 2014 sampling event. The report had been delayed pending availability to potentially responsible party (PRP) data.

2.7 TASK 7 – RISK ASSESSMENT

EA worked on review of the Risk Evaluation of Analytical Data for the October 2014 soil sampling and the Supplemental Groundwater Tracing Summary for the 2014 tracing study.

2.8 TASK 8 – TREATABILITY STUDY/PILOT TESTING

This task had no activity.

2.9 TASK 9 – REMEDIAL INVESTIGATION REPORT

This task had no activity.

2.10 TASK 10 – REMEDIAL ALTERNATIVES SCREENING

This task is currently inactive.

2.11 TASK 11 – REMEDIAL ALTERNATIVES EVALUATION

This task is currently inactive.

2.12 TASK 12 – FEASIBILITY STUDY REPORT

This task had no activity.

2.13 TASK 13 – POST REMEDIAL INVESTIGATION/FEASIBILITY STUDY SUPPORT

This task had no activity.

2.14 TASK 14 – ADMINISTRATIVE RECORD

This task is currently inactive.

2.15 TASK 15 – TASK ORDER CLOSEOUT

This task had no activity.

3. PLANNED, START, COMPLETION DATES FOR EACH TASK ORDER TASK

Task	Planned Start Date*	Actual Start Month*	Month of Completion	Percent Technically Complete
Task 1	May 2014	May 2014	---	40
Task 2	PRP Dependent	---	---	0
Task 3	PRP Dependent	October 2014	---	70
Task 4	PRP Dependent	---	---	0
Task 5	PRP Dependent	---	---	0
Task 6	PRP Dependent	December 2014	---	25
Task 7	PRP Dependent	May 2014	---	25
Task 8	PRP Dependent	---	---	0
Task 9	PRP Dependent	---	---	0
Task 10	Inactive	Inactive	Inactive	Inactive
Task 11	Inactive	Inactive	Inactive	Inactive
Task 12	PRP Dependent	---	---	0
Task 13	PRP Dependent	---	---	0
Task 14	Inactive	Inactive	Inactive	Inactive
Task 15	November 2015	---	---	0
NOTE: *The planned and actual start dates for scoped tasks are dependent on PRP activities. PRP = Potentially responsible party				

4. DELIVERABLES

Deliverable	Estimated Due Date	Actual Submittal Date
Monthly Status Report and Invoice	20 April 2015	20 April 2015
Site Visit	28 March 2014	4 March 2014
Work Plan	30 days following receipt of EPA Statement of Work (28 March 2014)	26 March 2014 (2 days ahead of schedule)
Document Decisions from Meetings, Calls with EPA TOM	5 days following meeting or call	---
Health and Safety Plan	21 days following approval of Remedial Investigation/Feasibility Study oversight Work Plan (2 June 2014)	2 June 2014
Sampling and Analysis Plan (SAP) Quality Assurance Project Plan (QAPP) and Field Sampling Plan (FSP)	21 days following receipt of potentially responsible party (PRP) Final SAP, QAPP, and FSP (30 October 2014)	1 October 2014
Fact Sheets	As needed	---
Public Meeting Support Materials	1 week prior to scheduled meeting	---
Field Reports	2 days following week of field activities (28 October 2014) (4 November 2014) (25 November 2014)	28 October 2014 4 November 2014 4 December 2014
Field Investigation Summary Report	20 days following receipt of the end of all field investigation data	---

Deliverable	Estimated Due Date	Actual Submittal Date
Data Evaluation Summary Report	20 days following validation of analytical results 23 April 2015	27 April 2015
Comments on PRP Draft Human Health Risk Assessment (HHRA) Report	20 days following receipt of PRP Draft document (1 May 2015)	---
Comments on PRP Final HHRA Report	15 days following receipt of PRP document	---
Comments on Screening Level Ecological Risk Assessment (ERA)	15 days following receipt of PRP document	---
Comments on Ecological Problem Formulation Report/Work Plan	20 days following receipt of PRP document	---
Comments on PRP Draft ERA Report	20 days following receipt of PRP Draft document	---
Comments on PRP Final ERA Report	15 days following receipt of PRP document	---
Comments on PRP Treatability Study Work Plan	20 days following receipt of PRP Work Plan	---
Treatability Study Field Oversight Reports	2 days following every week of field activities	---
Comments on PRP Treatability Study Evaluation Report	20 days following receipt of PRP Treatability Study Evaluation Report	---
Comments on PRP Draft Remedial Investigation (RI) Report	20 days following receipt of PRP Draft document	---
Comments on PRP Final RI Report	15 days following receipt of PRP document	---
Comments on PRP Draft Feasibility Study (FS) Report	20 days following receipt of PRP Draft document	---
Comments on PRP Final FS Report	15 days following receipt of PRP document	---
Task Order Closeout Report	As directed in the Task Order Closeout Notification	---

5. SCHEDULE VARIANCES/CORRECTIVE ACTIONS TAKEN AND PLANNED

Description of Schedule Variances	Due Date	Execution Date	Corrective Actions
None	---	---	---

6. OUTSTANDING ISSUES/RESOLUTION

None.

7. PROJECTED ACTIVITY DURING NEXT PERIOD

During the next report period, EA anticipates performing the following activities:

Task 1

- Conduct routine project management activities.

Task 7

- Provide review comments on the Risk Evaluation of Analytical Data and the Supplemental Groundwater Tracing Summary Report.

8. SUSTAINABILITY/GREEN REMEDIATION

EA conducts correspondence via e-mail and, when acceptable, will provide submittals in electronic format in order to reduce the use of resources. Hard copies of deliverables submitted to EPA are double-sided and printed on recycled paper.

9. SUBCONTRACTING

None.

10. PURPOSE OF TRAVEL

There was no travel this report period.

(b) (4)



[REDACTED]

[Redacted content]





